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Intra-oral welding

Karem Ibrahim

PresiDental Esthetics Center and Institute, Egypt

Oral implantology has established itself over the last few decades as the best treatment line chosen to replace missing teeth. A load free healing period has been advocated in the past, as a pre-request to achieving osseointegration. However, in recent years immediate loading protocol has become more acceptable as a standard protocol for the treatment of fully and partially edentulous patients. The disadvantages of patients wearing removable dentures as a provisional or staying edentulous during the healing phase will not be necessary, if simple guidelines of immediately loaded implants are followed, the implants should achieve primary stability upon insertion, they should be rigidly splinted around the curvature of the arch and the temporary prosthesis should not be disturbed during the healing phase. If

these simple procedures are followed, immediate loading can be a predictable treatment modality. Forthwith the question shifts from whether to immediately to immediately load or not? to which technique will be utilized to immediately load dental implants with great prognosis? Intra-oral welding has established itself as one of the most predictable manners that can be utilized for immediate loading. Intra-oral welding provides a stable and passively fitting framework for temporary or durable prosthesis for immediate restorations on the same day of surgery. It is a fast and economical solution to deliver partial and full arch restorations suitable for immediate or late loading.

karem.ibrahim@presidentalesthetics.com